From: Bennett, Jim

To: "Trey Driscoll"; Patrick BROWN
Cc: David Hochart; Steve Dickey

Subject: RE: Tierra Del Sol Solar Farm Well Test Plan

Date: Wednesday, August 15, 2012 4:14:00 PM

Attachments: 0968 001.pdf

Hi Trey,

Here are comments I have regarding the well test plan.

Thanks,

Jim Bennett, P.G. #7707, CHG#854 Groundwater Geologist

## County of San Diego

Department of Planning and Land Use 5201 Ruffin Road, Suite B, M.S. O-650 San Diego, CA 92123-1666

Office: 858-694-3820, Fax: 858-694-3373

We Are Moving on September 24, 2012!

Our new address will be 5510 Overland Ave, 3<sup>rd</sup> Floor, San Diego, CA 92123

From: Trey Driscoll [mailto:tdriscoll@dudek.com]

Sent: Thursday, August 02, 2012 4:30 PM

**To:** Bennett, Jim; Patrick BROWN **Cc:** David Hochart; Steve Dickey

Subject: Tierra Del Sol Solar Farm Well Test Plan

Jim,

Attached is the Tierra Del Sol Solar Farm Well Test Plan for you review/comment and approval.

Please contact me or Steve Dickey at sdickey@dudek.com, 760.450.6870 with any questions.

Cheers,

Trey

## TREY DRISCOLL, PG, CHG PROJECT MANAGER/ HYDROGEOLOGIST

## DUDEK

ENGINEERING + ENVIRONMENTAL 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.479.4154 F 760.942.5206 C 760.415.1425 WWW.DUDEK.COM

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## ATTACHMENT A PROJECT ISSUE CHECKLIST

ltem	No.	Subject Area	Issue, Revision or Information Required	Issue Resolution Summary (Include Conditions)	Date Identified	Date Resolved
	1	Groundwater- MAJOR PROJECT ISSUE	Groundwater information received from Dudek in a memorandum dated July 23, 2012 indicates the project will require approximately 550,000 gallons per day of water during a 40 day peak demand period. This would equate to 381 gallons per minute of production if wells were pumped 24 hours a day over a 40 day period. It is unlikely that the existing 7 on-site wells would have combined ability to pump 381 gallons per minute. Offsite water will likely be required to supplement on-site groundwater demand. These offsite source(s) need to be identified now and impacts to groundwater from offsite source(s) need to be evaluated.		8/15/2012	
	2	Groundwater - Well Test Plan	The County Groundwater Geologist has reviewed the Well Test Plan dated July 2012 prepared by Dudek. The plan is accepted with one comment below.	For information purposes only	8/15/2012	N/A
	3	Groundwater - Well Test Plan	Besides the monitoring of on-site wells, It will also be required that ALL property owners located within 1/2-mile radius of the Well B be contacted and asked whether they wish to participate in having any of their wells monitoring during the well testing of Well B. Please send letters to each property owner and include a list of property owners contacted in the groundwater investigation. All groundwater level data collected from each offsite well shall be compiled within the groundwater investigation.		8/15/2012	